

# Illinois Crop Progress and Condition

Released July 21, 2014

There were 6.0 days suitable for fieldwork for the week ending July 20th. Statewide precipitation averaged 0.52 inches, 0.36 inches below normal. Average temperature was 67.5 degrees, 9.4 degrees below normal. Wheat harvest reached 95 percent complete. Corn silking reached 82 percent, ahead of the 5-year average of 70 percent. Corn condition was rated at 81 percent good to excellent. Soybean blooming was at 69 percent, ahead of the 5-year average of 55 percent. Soybean condition was rated at 77 percent good to excellent. Sorghum headed and oats headed reached 29 and 96 percent complete respectively. Pasture condition was rated at 1 percent very poor, 2 percent poor, 25 percent fair, 54 percent good, and 18 percent excellent. Topsoil moisture supply was rated at 9 percent short, 83 percent adequate, and 8 percent surplus. Subsoil moisture supply was rated at 1 percent very short, 14 percent short, 80 percent adequate, and 5 percent surplus.

## Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending July 20, 2014

District and State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest .....	6.1	-	9	75	16	2	10	78	10
Northeast .....	5.9	-	5	88	7	-	14	78	8
West .....	6.0	-	4	93	3	4	29	65	2
Central .....	5.3	1	6	86	7	2	12	80	6
East .....	5.7	-	3	94	3	1	8	89	2
West Southwest .....	6.4	2	16	78	4	1	29	69	1
East Southeast .....	6.1	1	18	74	7	-	13	84	3
Southwest .....	5.4	-	4	79	17	-	9	82	9
Southeast .....	6.8	-	11	78	11	1	4	86	9
Illinois .....	6.0	-	9	83	8	1	14	80	5

- Represents zero.

## Crop Progress – Illinois

Item	Week ending			2009-2013 Average
	July 20, 2014	July 13, 2014	July 20, 2013	
	(percent)	(percent)	(percent)	(percent)
Corn silking .....	82	62	58	70
Soybeans blooming .....	69	50	47	55
Soybeans setting pods .....	24	(NA)	10	16
Sorghum headed .....	29	15	29	24
Winter wheat harvested .....	95	90	96	97
Oats headed .....	96	93	100	100
Oats harvested .....	59	32	21	37
Alfalfa hay 2nd cutting .....	80	59	71	85

(NA) Not available.

## Crop Condition – Illinois: Week Ending July 20, 2014

Crop	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn .....	1	3	15	52	29
Soybeans .....	1	3	19	56	21
Sorghum .....	2	2	17	71	8
Oats .....	-	4	28	59	9
Pasture .....	1	2	25	54	18

- Represents zero.

## Crop Progress by District: Week Ending July 20, 2014

Item	NW	NE	W	C	E	WSW	ESE	SW	SE
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Corn silking .....	77	66	88	88	78	88	87	92	83
Soybeans blooming .....	76	92	55	75	77	63	70	51	68
Soybeans setting pods .....	14	16	4	30	20	37	37	22	24

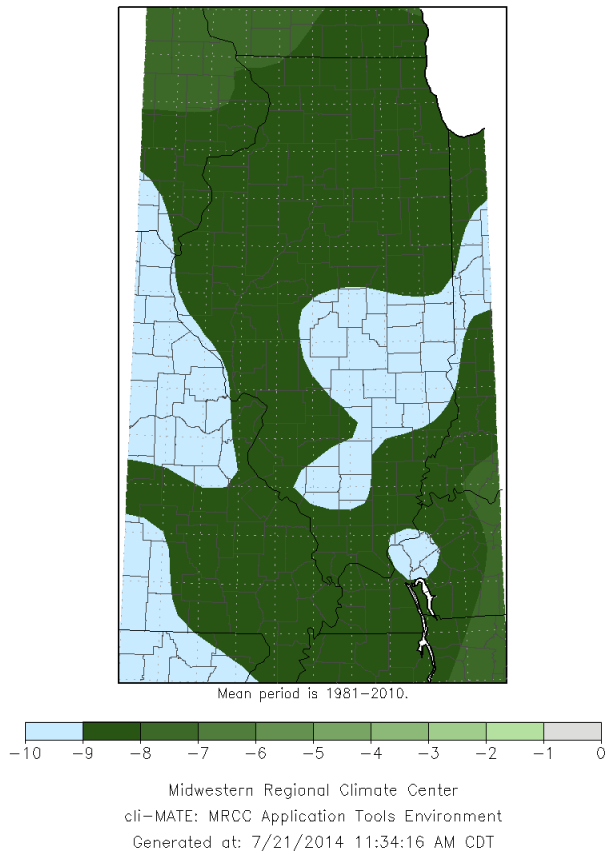
- Represents zero.

## Weather Information: Week Ending July 20, 2014

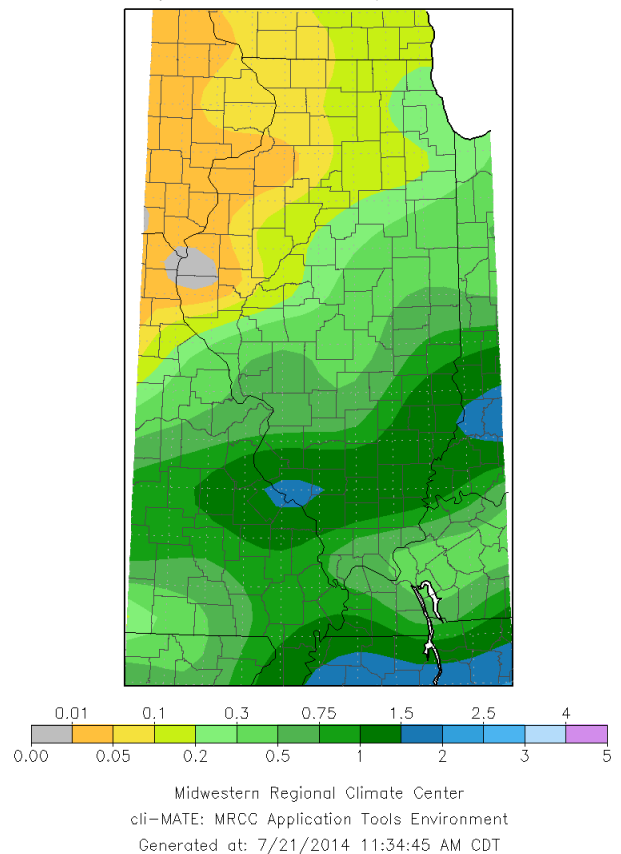
District and State	Temperature		Precipitation		Growing Degree Days	
	Average	Departure from Normal	Total	Departure from Normal	Since May 1	Departure from Normal
	(degrees - F)	(degrees - F)	(inches)	(inches)		
Northwest .....	66.1	-8.8	0.08	-0.86	1,403	-38
Northeast .....	66.0	-8.9	0.21	-0.82	1,357	-43
West .....	67.8	-9.5	0.06	-0.88	1,548	-30
Central .....	67.1	-9.2	0.23	-0.72	1,528	-19
East .....	66.4	-9.4	0.39	-0.60	1,499	-29
West Southwest .....	68.1	-9.7	0.48	-0.27	1,633	-4
East Southeast .....	67.8	-9.9	0.80	-0.05	1,636	-10
Southwest .....	69.2	-9.6	1.48	0.77	1,727	24
Southeast .....	69.5	-9.3	1.24	0.46	1,756	35
Illinois .....	67.5	-9.4	0.52	-0.36	1,557	-15

Weather data provided by the Midwestern Regional Climate Center: <http://mrcc.isws.illinois.edu>

Average Temperature (°F): Departure from Mean  
July 14, 2014 to July 20, 2014



Accumulated Precipitation (in)  
July 14, 2014 to July 20, 2014



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